Data Sheet

We make sure

FUJITSU COMPUTERS SIEMENS

MYRICA VQ40-3SU
LCD TV

Issue October 2006

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Enjoy the vibrant cinema experience with MYRICA Visual Engine which makes the MYRICA VQ40-3SU ideal for home entertainment.
The vast 40-inch (101.5 cm) LCD screen with excellent 1200:1 contrast ensures a stunning image in high-definition TV technology for tomorrow's HDTV content. Integrated stereo speakers for breath-taking surround sound, picture-in-picture functionality (PIP) thanks to two internal tuners lift you up into a new digital world.
Light and thin enough to hang on your wall, yet packed with cutting-edge features: it's the perfect enhancement of your digital home.

- **n** 40-inch wide screen LCD display
- **n** HD ready
- **n** HDMI with HDCP support
- **n** High resolution 1366 x 768 pixels
- **n** 16.7 Mio colors
- **n** Viewing angle 178° horizontal, 178° vertical
- **n** High brightness 500 cd/m² and very high contrast (1200:1)
- **n** Precise reproduction of fast movements
- **n** Multi norm dual TV tuner (PAL/SECAM)
- **n** Multiple video inputs
- **n** Teletext (5000 pages)
- **n** Plug and Play (DDC 2B interface)
- **n** Digital/Analog PC input via DVI-I (DVI with HDCP)
- **n** Immune to external electromagnetic fields
- **n** 13 languages OSD menu:
  Danish, English, German, French, Spanish, Portuguese, Italian, Dutch, Swedish, Finnish, Polish, Norwegian; Russian
- **n** Country specific warranty
- **n** Made in Germany

HDMI HIGH DEFINITION MULTIMEDIA INTERFACE

8 ms Response Time

HD ready

Visible screen diagonal	40-inch (101.5cm) WXGA
Panel resolution	
Pixels	1366 x 768
Pixel pitch	0.648 x 0.648mm
Picture size	885.17 x 497.66mm
Peak brightness	500cd/m²
Peak contrast	1200:1
Response time g/g avg	8ms
Viewing angle (typical)	
Horizontal	178°
Vertical	178°
Options	
TV tuner	Twin Tuner VHF/UHF/cable
Standard	PAL B/G, D/K, I SECAM B/G, DK, L
Sound system	mono, stereo, dual tone
Teletext	5000 pages (FLOF/TOP)
Video I/O	
2x TV-RF In	IEC-connectors
1x TV-RF Out	Feed for second tuner
HDMI	with HDCP support
DVI-I	with HDCP support
SCART1	21-pin SCART (CVBS/RGB)
SCART2	21-pin SCART (CVBS/S-Video)
AV: Composite video in	RCA CVBS in
S-Video (In)	(4 pin HOSIDEN)
Component video	3x RCA (YUV) (Y shared with CVBS In)
PC (Input)	
DVI-I Resolutions (with HDCP support)	1360 x 768 60Hz 1280 x 1024 60Hz 1280 x 720 60Hz 1024 x 768 75Hz 800 x 600 60Hz 720 x 400 70Hz 640 x 480 60Hz

Video

480i, 480p, 576i, 576p, 720p, 1080i
with HDCP /DVI /HDMI and Component In
1360x768 50/60Hz for DVI and HDMI

Audio characteristics	
2x RCA	S-video Audio In
2x RCA	Video/ Component Audio In
1x Jack/Stereo	PC Audio In
1x RCA	SPDIF (In)
1x RCA	1x Subwoofer
2x RCA	1x Audio line out
1x RCA	SPDIF out
4x internal front speakers	7W(L) + 7W(R) Surround sound

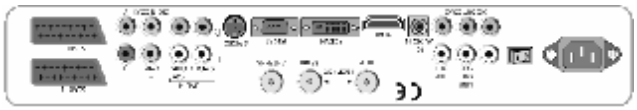
Electrical values	
Rated voltage	110 - 240V
Frequency	50 - 60Hz
Power draw	
Operating typical	270W (typ.)
Standby mode	< 3W
Protection class	1
Temperatures / dimensions / weight	
Ambient temperature (to IEC721):	
Recommended range	15°C to 35°C
Limit	5°C to 35°C
Dimensions:	
(H x W x D)	721,2 x 972,4 x 244,2mm
w/o stand	681,9 x 972,4 x 119,1mm
Weight:	
with stand	approx. 24.8kg
w/o stand	approx. 22,0kg
Compliance with standards	
Product safety	EN60065
Ergonomics	GS mark
Radiation immunity and RFI suppression	CE certification according to EC Directive 89/336/EEC (EN55013, EN55020, EN61000-3-2/-3)
Accessories	
Power cable (1.8m)	for wall socket Euro-Schuko-Type CEE7 plug type IEC-320-C13
SCART cable	1,5m 21-pin
Antenna cable	1,5m IEC (female/male)
DIGITAL HOME Universal Remote control	incl. batteries (2x AAA)
User manuals	multi language
Warranty booklet	
Getting Started	

Special features

PIP (Picture in Picture)
Various Zoom modes
Automatic program search
Cinema Mode
Digital Audio In/Out
Integrated Wall Mount holder

Order code	S26361-K1132-V170
EAN	4045827778936

Connectors on rear side



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